P

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

28765

7590

02/09/2006

WINSTON & STRAWN LLP 1700 K STREET, N.W. WASHINGTON, DC 20006 EXAMINER
PHAM, THANHHA S

ART UNIT

PAPER NUMBER

2813

DATE MAILED: 02/09/2006

APPLICATION NO.	ICATION NO. FILING DATE FIRST NAMED INV		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,612	11/20/2003	Walter Schwarzenbach	4717-7700	7150

TITLE OF INVENTION: ANNEALING PROCESS AND DEVICE OF SEMICONDUCTOR WAFER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification	m should be used for tran respondence including the selow or directed otherwise is.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBLI ders and notification) specifying a new		nired). Blocks 1 through 5 will be mailed to the current; and/or (b) indicating a sep	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. Th	mailing can only be used f is certificate cannot be used al paper, such as an assignme e of mailing or transmission.	for any other accompanying
28765 75	90 02/09/2006				<u>-</u>	
WINSTON & ST	RAWN LLP			I hereby certify that the	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein	smission g deposited with the United
1700 K STREET, N				States Postal Service	with sufficient postage for fit	st class mail in an envelope
WASHINGTON, D				transmitted to the USF	nis Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the	date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,612	11/20/2003		Walter Schwarzeni	oach	4717-7700	7150
TITLE OF INVENTION: A	NNEALING PROCESS AN	D DEVICE OF SE	MICONDUCTOR V	VAFER		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	_	\$300	\$1700	05/09/2006
EXAM	INER	ART UN	ır c	LASS-SUBCLASS]	
РНАМ, ТН	ANHHA S	2813		438-458000		
	address or indication of "F	ee Address" (37	2. For printing on	the patent front page, li	st	
CFR 1.363).	ence address (or Change of	Correspondence	(1) the names of or agents OR, alte	up to 3 registered pater	nt attorneys 1	
Address form PTO/SB/12	ence address (or Change of 22) attached.	Correspondence		• •	a member a 2	
"Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	ation form	registered attorne	single firm (having as y or agent) and the nam t attorneys or agents. If	nes of up to	
Number is required.	or more recent) attached. Ose	e of a Customer	listed, no name w	ill be printed.	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		·
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee	data will appear on	the patent. If an assign	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGNI				ig an assignment. CITY and STATE OR (
(A) NAME OF ASSIGN	212		(b) RESIDENCE. (CITT MIN STATE OK	SOURTKI)	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the patent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government
a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee ☐ A check in the		mount of the fee(s) is er				
	mall entity discount permitte			lit card. Form PTO-203		
☐ Advance Order - # of	Copies		Deposit Account	ereby authorized by char Number	arge the required fee(s), or cre (enclose an ext	edit any overpayment, to ra copy of this form).
. Change in Entity Status	(from status indicated above	e)				
	MALL ENTITY status. See		• •	•	LL ENTITY status. See 37 C	,
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issuablication Fee (if required) was of the United States Pate	ie Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or to from anyone other Office.	re-apply any previous than the applicant; a reg	y paid issue fee to the application istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature		·		Date		
Typed or printed name				Registration No.		
This collection of information application. Confidentialing the completed an	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The informatio 122 and 37 CFR I O. Time will vary	n is required to obtain 14. This collection depending upon the	n or retain a benefit by is estimated to take 12 individual case. Any co	the public which is to file (an minutes to complete, including mments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/716,612 11/20/2003		11/20/2003	Walter Schwarzenbach	4717-7700	7150
28765	28765 7590 02/09/2006		EXAMINER		
WINSTON &	STRAW	N LLP		PHAM, TH	ANHHA S
1700 K STREET, N.W.			ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20006			2813 DATE MAILED: 02/09/2000	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 103 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 103 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.